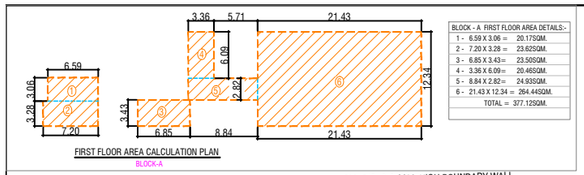
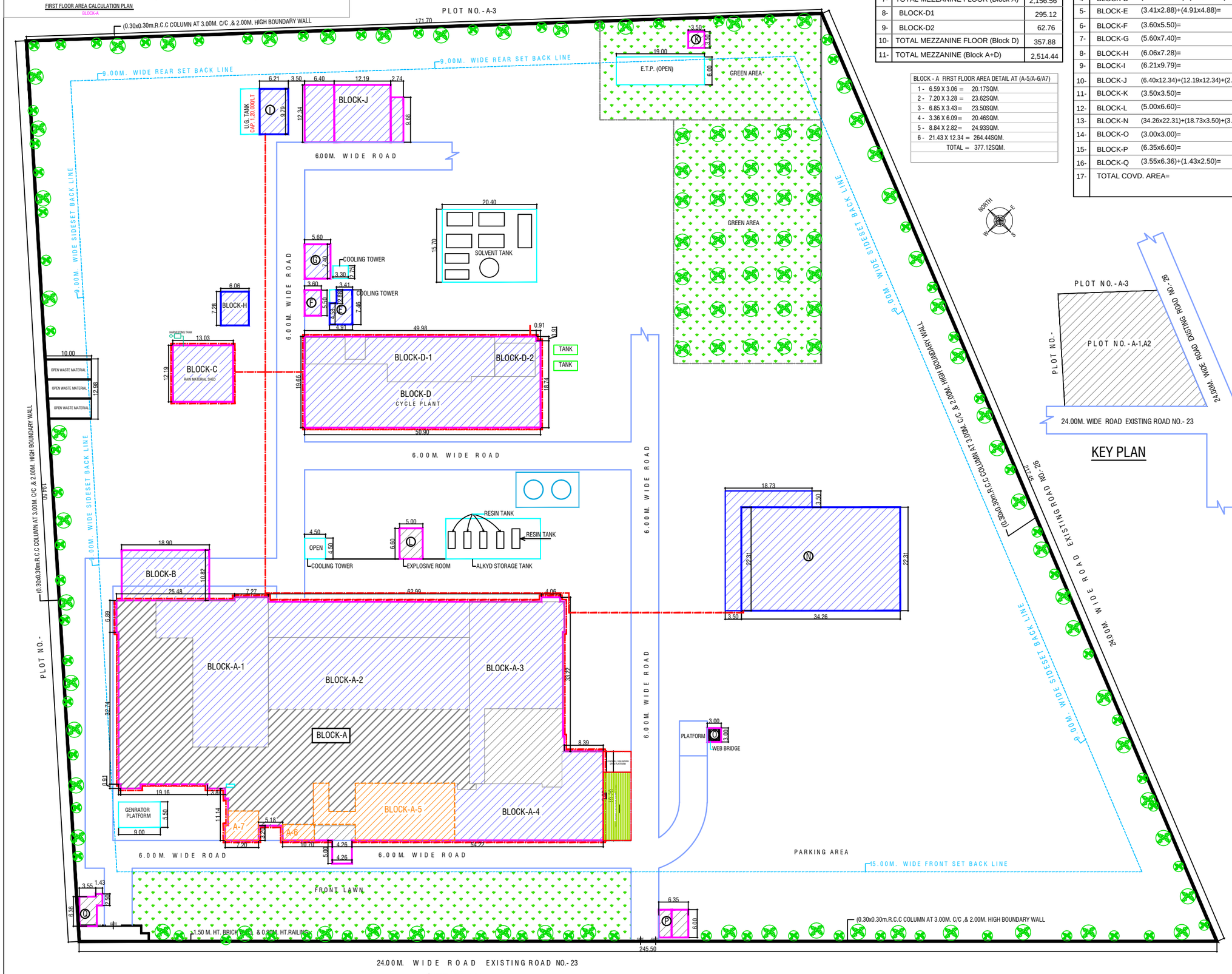


BLOCK - A FIRST FLOOR AREA DETAILS:-

1 - 6.59 X 3.06 =	20.17SQM.
2 - 7.20 X 3.28 =	23.62SQM.
3 - 6.85 X 3.43=	23.50SQM.
4 - 3.36 X 6.09=	20.46SQM.
5 - 8.84 X 2.82=	24.93SQM.
6 - 21.43 X 12.34 =	264.44SQM.
TOTAL =	377.12SQM.



SITE PLAN

KEY PLAN

SNO	COVD. AREA ON MEZZANINE FLOOR	SQM.
1-	BLOCK-A1	584.36
2-	BLOCK-A2	670.88
3-	BLOCK-A3	520.16
4-	BLOCK-A4	381.16
7-	TOTAL MEZZANINE FLOOR (Block A)	2,156.56
8-	BLOCK-D1	295.12
9-	BLOCK-D2	62.76
10-	TOTAL MEZZANINE FLOOR (Block D)	357.88
11-	TOTAL MEZZANINE (Block A+D)	2,514.44

BLOCK - A FIRST FLOOR AREA DETAIL AT (A-5/A-6/A7)

1 - 6.59 X 3.06 =	20.17SQM.
2 - 7.20 X 3.28 =	23.62SQM.
3 - 6.85 X 3.43=	23.50SQM.
4 - 3.36 X 6.09=	20.46SQM.
5 - 8.84 X 2.82=	24.93SQM.
6 - 21.43 X 12.34 =	264.44SQM.
TOTAL =	377.12SQM.

COVD. AREA ON GROUND FLOOR

SNO	Block no	Block Size	SQM.
1-	BLOCK-A		4,856.00
2-	BLOCK-B	(18.90x10.82)=	204.50
3-	BLOCK-C	(13.03x12.19)=	158.84
4-	BLOCK-D	(50.90x19.66)- (0.91X0.91)=	999.86
5-	BLOCK-E	(3.41x2.88)+(4.91x4.88)=	33.78
6-	BLOCK-F	(3.60x5.50)=	19.80
7-	BLOCK-G	(5.60x7.40)=	41.44
8-	BLOCK-H	(6.06x7.28)=	44.11
9-	BLOCK-I	(6.21x9.79)=	60.80
10-	BLOCK-J	(6.40x12.34)+(12.19x12.34)+(2.74X9.68)	255.92
11-	BLOCK-K	(3.50x3.50)=	12.25
12-	BLOCK-L	(5.00x6.60)=	33.00
13-	BLOCK-N	(34.26x22.31)+(18.73x3.50)+(3.50X22.31)=	909.99
14-	BLOCK-O	(3.00x3.00)=	9.00
15-	BLOCK-P	(6.35x6.60)=	38.10
16-	BLOCK-Q	(3.55x6.36)+(1.43x2.50)=	26.16
17-	TOTAL COVD. AREA=		7,703.55

LEGEND

s.no.	DESIGNATION	SYMBOL
1-	SAND BUCKET	
2-	Manually Operated Electronic Fire Alarm System + Public Announcement System	MOEFAS
3-	SMOKE DETECTOR	S
4-	HOOTER	
5-	EXIT SIGN BOARD	EXIT
6-	AUTOMATIC WATER SPRINKLER SYSTEM (ASS)	
7-	FIRE ALARM PANEL	FAP
8-	WET RISER VALVE	
9-	FIRST AID HOSE REEL	HR
10-	100 MM. ï DOWN COMER	DC
11-	FIRE EXTINGIUSHER	FE
12-	YARD HYDRANT	Y H
13-	FP1-ELECTRIC PUMP 02Nos. 2280 LIT./MIN. CAP.	FP1
14-	FP2-DIESEL PUMP . 2280 LIT./MIN. CAP.	FP2
15-	FP3-JOCKEY PUMP 2 Nos. 180 LIT./MIN. CAP.	FP3
16-	TERRACE PUMP 900 LIT./MIN. CAP.	TP
17-	U.G. TANK - 2,00,000.00 /LT.	

CAR PARKING AREA :- $\frac{7,703.55X1}{100}$=77.03 =78 NOS. CARS REQUIRED
(78 NOS. CARS + SCOOTER ETC.) = PROVIDED.

No. OF TREES :- 41,242.80/80= 515.53 = 516 NOS. TREES (ALL EVER GREEN TREES 20 FEET HIGH SEASONAL PLANTS)

SNO	SCHEDULE OF AREA CHART		SQM.
1.	TOTAL AREA OF THE PLOT	=	41,242.80
2.	PERMI. F. A. R. = 50% OF PLOT AREA =		20,621.40
3.	PERMI. COVD. AREA ON G. F.(55%OF PLOT AREA)		22,683.54
4-	EXISTING COVD.AREA ON GROUND FLOOR =		7,703.55
5	EXISTING COVD. AREA ON MEZZANINE FLOOR		2,514.44
6-	EXISTING COVD.AREA ON FIRST FLOOR =		377.12
7-	TOTAL EXISTING COVD. AREA ON ALL FLOORS		10,595.11
8-	F.A.R. CONSUMED	$\frac{=10,595.11X100}{41242.80}$ =25.69%	25.69%

SCHEDULE OF DOORS & WINDOWS

RS.	2.50 X 2.50M.	W	2.00 X 1.65 M.
RS1	1.80 X 2.50M.	W1	1.50 X 1.20 M.
D	1.50 X 2.55M.	W2	1.50 X 1.20 M.
D1	1.43 X 2.55M.	V	2.00 X 1.00 M.
D2	1.00 X 2.10M.	V1	1.00 X 1.00 M.
D3	0.75 X 2.10M.	W3	1.20 X 1.20 M.

EXISTING PLAN FOR FACTORY BUILDING ON PLOT NO. A-1, A2, AT GOPAL PUR U.P.S.I.D.C. INDUSTRIAL AREA, SIKANDRABAD, DISTRICT-BULANDSHAHAR,

OWNER :- M/S SHALIMAR PAINTS LTD.

SIGN. OF APPLICANT

SIGN. OF ARCHITECT

DRAWN. BY:- H.C.BHATT

SHEET NO - 08/08

DATE:- 21-08-2021

SCALE:-
DETAIL PLAN = 1:100
SITE PLAN = 1:400

PREPARED BY:-
COMBINE CREATIVE DESIGNERS
(ARCHITECT & INTERIOR DESIGNERS)
E-23,NEW ARYA NAGAR
GHAZIABAD
MOBILE NO :- 9810254143 (M)
MOBILE NO :- 9310254143 (M)